

| | Type | Hits | Search Text | DBs |
|----|-----------------|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|
| 1 | BRS | 1 | "073970" | US-PGPUB |
| 2 | BRS | 3 | ("5359357" "5481289" "5579039").PN. | USPAT |
| 3 | BRS | 4 | 5748210.URPN. | USPAT |
| 4 | BRS | 0 | niahivwei | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 5 | BRS | 45 | nishiberi | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 6 | BRS | 344073 | canon | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 7 | BRS | 28 | nishiberi and canon | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 8 | BRS | 12 | ("4706097" "4755836" "4771295" "4872026" "4907018" "5392063" "5561450" "5825388" "5949459" "6070974" "6142600" "6296345").PN. | USPAT |
| 9 | BRS | 3 | 6296345.URPN. | USPAT |
| 10 | BRS | 12 | ("4706097" "4755836" "4771295" "4872026" "4907018" "5392063" "5561450" "5825388" "5949459" "6070974" "6142600" "6296345").PN. | USPAT |
| 11 | BRS | 11 | ("4706097" "4755836" "4872026" "4907018" "5392063" "5561450" "5815183" "5825388" "5949459" "6070974" "6142600").PN. | USPAT |
| 12 | BRS | 3 | "6296345" | DERWENT |
| 13 | BRS | 3 | "200149494" | EPO; DERWENT |
| 14 | BRS | 1 | "200264374" | EPO; DERWENT |
| 15 | BRS | 4 | ("5561450" "5764260" "5936740" "6250750").PN. | USPAT |
| 16 | BRS | 4 | ("5561450" "5764260" "5936740" "6250750").PN. | USPAT |
| 17 | BRS | 1 | "6280017" | DERWENT |
| 18 | BRS | 1 | "2000198190" | JPO |

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|----|-----------------|---------|-----------------------------------------------------------|---------------------------------------------|
| 19 | BRS | 1 | "61120759" | JPO |
| 20 | BRS | 2 | "2000198190" | JPO |
| 21 | BRS | 4 | ("5539436" "5646665" "5980021" "6017113").PN. | USPAT |
| 22 | BRS | 13498 | pin with pad | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 23 | BRS | 2996560 | contact | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 24 | BRS | 6976 | (pin with pad) and contact | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 25 | BRS | 2034 | pin with pad with contact | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 26 | BRS | 1509230 | head | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 27 | BRS | 537 | (pin with pad with contact) and head | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 28 | BRS | 376734 | ink | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 29 | BRS | 49 | ((pin with pad with contact) and head) and ink | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB |
| 30 | BRS | 63708 | silicon with metal | USPAT |
| 31 | BRS | 50084 | piezoelectric | USPAT |
| 32 | BRS | 1727 | (silicon with metal) and piezoelectric | USPAT |
| 33 | BRS | 26335 | 347/\$.ccls. | USPAT |
| 34 | BRS | 271 | ((silicon with metal) and piezoelectric) and 347/\$.ccls. | USPAT |
| 35 | BRS | 11900 | (electrical near contact) with metal | USPAT |
| 36 | BRS | 59 | 347/\$.ccls. and ((electrical near contact) with metal) | USPAT |
| 37 | BRS | 125 | CRUZ near MAGDA | USPAT |
| 38 | BRS | 1849 | encoder with board | USPAT; US-PGPUB |
| 39 | BRS | 121399 | ink | USPAT; US-PGPUB |

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|----|-----------------|--------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 40 | BRS | 186 | (encoder with board) and ink | USPAT; US-PGPUB |
| 41 | BRS | 1 | "5509140".PN. | USPAT |
| 42 | BRS | 10 | Iwanaga near Shuzo | USPAT |
| 43 | BRS | 1 | "6527381" | DERWENT |
| 44 | BRS | 345 | encoder and cannon | USPAT; US-PGPUB |
| 45 | BRS | 2790 | encoder and canon | USPAT; US-PGPUB |
| 46 | BRS | 93456 | carriage | USPAT; US-PGPUB |
| 47 | BRS | 508 | (encoder and canon) and carriage | USPAT; US-PGPUB |
| 48 | BRS | 31843 | 347/\$.ccls. | USPAT; US-PGPUB |
| 49 | BRS | 330 | ((encoder and canon) and carriage) and 347/\$.ccls. | USPAT; US-PGPUB |
| 50 | BRS | 949 | (encoder with circuit) and canon | USPAT; US-PGPUB |
| 51 | BRS | 96 | 347/\$.ccls. and ((encoder with circuit) and canon) | USPAT; US-PGPUB |
| 52 | BRS | 11 | ("4313124" "4345262" "4459600" "4463359" "4558333" "4608577" "4723129" "4740796" "5175563" "5450106" "5871291").PN. | USPAT |
| 53 | BRS | 19324 | encoder with circuit | USPAT; US-PGPUB |
| 54 | BRS | 434 | 347/\$.ccls. and (encoder with circuit) | USPAT; US-PGPUB |
| 55 | BRS | 5 | ("4786803" "4789874" "5187479" "5206645" "5254919").PN. | USPAT |
| 56 | BRS | 59 | carriage with PCB with encoder | USPAT; US-PGPUB |
| 57 | BRS | 121399 | ink | USPAT; US-PGPUB |
| 58 | BRS | 58 | (carriage with PCB with encoder) and ink | USPAT; US-PGPUB |